

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122822\
 Data File : VN076013.D
 Acq On : 28 Dec 2022 20:32
 Operator : JC\MD
 Sample : N6219-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 72-12016

Quant Time: Dec 29 04:58:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.230	168	397838	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	629071	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	559100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	241850	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	198015	45.751	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.500%
35) Dibromofluoromethane	8.171	113	181312	46.541	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.080%
50) Toluene-d8	10.571	98	725150	49.785	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.560%
62) 4-Bromofluorobenzene	12.853	95	233794	48.461	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.920%

Target Compounds						Qvalue
16) Acetone	4.442	43	46714	31.310	ug/l	99
20) Methylene Chloride	5.289	84	15135	3.193	ug/l	91
25) 2-Butanone	7.500	43	7056	3.378	ug/l	100
37) Ethyl Acetate	7.571	43	33342	8.021	ug/l	98
43) Isopropyl Acetate	8.694	43	285263	41.601	ug/l #	75
68) m/p-Xylenes	12.070	106	11409	1.488	ug/l	92
69) o-Xylene	12.400	106	7598	1.002	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	36507	2.516	ug/l	98
95) Naphthalene	15.641	128	30642	4.404	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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